

## LOCOMOTIVE JACK **SCREWS**

All Screws are warranted to carry load specified. Levers will be sent only when ordered and will be charged for. See list in other column.

Fig. 214A

Diam, of Screw inches	Height of Stand inches	Price	Diam. of Screw inches	Height of Stand inches	Price
1 1/4	4	\$2.90	2 1/4	6	\$7.00
11/4	6	3.10	2 1/4	8	7.50
1 1/4	8	3.40	2 1/4	10	8.25
1 1/4	10	3.80	2 1/4	12	9.00
1 1/4	12	4.20	2 1/4	14	10.00
1 1/4	14	4.60	2 1/4	16	11.00
1 1/2	4	3.25	2 1/4	18	12.00
1 1/2	5	3.50	2 1/4	20	13.25
1 ½ 1 ½ 1 ½ 1 ½ 1 ½ 1 ½ 1 ½	6	3.50 3.75	2 1/4	22	14.50
1 1/2	8	4.25	2 1/4	24	15.75
1 1/2	10	4.75	2 1/2	6	7.75
1 1/2	12	5.25	2 1/2	6 1/2	8.00
1 1/2	14	6.00	2 1/2	8	8.75
1 1/2	16	5.25 6.00 6.75	2 1/6	10	9.75
1 ½ 1 ½ 1 ¾ 1 ¾ 1 ¾ 1 ¾ 1 ¾	6	4.50	2 ½	12	10.75
1 3/4	8	5.00	2 1/2	14	12.00
1 3/4	10	5.75	2 1/2	16 18	12.00 13.25
1 3/4	12	6.25	2 1/2	18	14.50
1 3/4	14	6.75	2 1/2	20	15.75
1 3/4	16	6.75 7.50 8.50	2 1/2	22	17.00
1 3/4	18	8.50	2 1/2	24	18.25
2	5	5.00	2 1/2	28	22.00
2 2 2 2 2 2 2	6	5.25	2 1/2	32	26.00
2	8	6.00	3	14	19.50
2	10	6.75	3	16	20.75
2	12	7.50	3	18	22.00
2	14	8.25	3	20	23.25
2 2	16	9.25	3 3 3 3 3	22	24.50
2	18	10.25	3	24	25.75
2	20	11.50	3	30	30.00
2 2 2	22	12.50			
2	24	13.50			

#### TABLE OF CAPACITIES

Serews, inches	Capacity, tons	For Height Over all add to Height of Stand, inches
1 1/4	10	2 1/4
1 1/2	-12	2 1/6
1 3/4	16	2.84
2	20	3 1/4
2 1/4	24	3 3/4
2 1/2	28	4 /4
3 12	36	4 1/6

### HOUSE RAISING SCREWS





These Screws are cast with seamless threads which make them very smooth and uniform.

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Diameter of Screw inches	Height Over all inches	Each	
3	20	\$3.50	
3	22	3.75	
3	24	4.00	
3	26	4.25	
3	28	4.50	
3	30	4.75	
3	32	5.00	
3	34	5.25	
3	3.6	5.50	

Extra caps, each list .....\$0.50 

## TELESCOPIC JACK SCREWS



Fig. 218A

Fig. 218B

Size No.	Tons	Stand, inches	Net Rise Inches	Fig. 1	Price Fig. 2
1	10	10	11	\$14.00	\$20.00
2	25	14	16	18.00	24.00
3	2.5	17	23	22.00	28.00
4	25	21	31	28.00	30.00
5	25	25	36	30.00	36.00

Fig 218a represents the Jack with wrench lever, Fig. 218b, ratchet lever.

OUR LINE OF JACK SCREWS IS ALWAYS COMPLETE AND WE ARE PREPARED TO FURNISH ONE OR A HUNDRED FROM CHICAGO STOCK

# JACK SCREWS



# BELL BASE RATCHET

This Jack has wrought iron screw, cast iron stand and cap, and steel ratchet, pawl and handle.

#### CAPACITY

2	inch	Screws						24	Tons
2 1/4	6.6	6.6						28	4.6
21/2	66	**	ı	į,	į.			32	6.6
2 3/4	4.6							36	
3	6.6							40	

Die 28'

Fig	. 381				
Dia. of Screw in.	Height Over All in.	Price	Dia. of Screw in.	Height Over All in.	Price
2	12	\$16.00	2 1/2	22	\$24.50
2	14	16.75	2 1/2	24	25.50
2	16	17.50	2 1/2	26	26.50
2	18	18.25	2 1/2	28	27.75
2	20	19.00	2 1/2	30	29.00
2	22	19.75	2 1/2	34	33.00
2	24	20.50	2 1/2	36	35.00
2 .	26	21.50	2 1/2	38	37.00
2	28	22.50	2 3/4	20	27.50
2 2	3.0	23.50	2 3/4	24	30.00
2 1/4	18	21.00	2 3/4	28	32.50
2 1/4	20	22.00	2 3/4	3.0	34.00
2 1/4	22	23.00	2 3/4	36	40.00
2 1/4	24	24.00	3	20	32.00
2 1/4	26	25.00	3	24	35.00
2 1/4	28	26.00	3	26	37.00
2 1/4	30	27.00	3	28	38.50
2 1/2	18	22.50	3	30	40.00
2 1/2	20	23.50	3	36	48.00

### RATCHET CARRYING

This Jack has a steel base, brass nuts and wrought iron screws and legs. The ratchets, pawls and handles are made of steel and malleable iron.



A 18. COM
Capacity, tons
Diameter of Lifting Screw, in 23/4
Diameter of Traverse Screw, in 1%
Length of Lifting Screw, in
Length of Traverse Screw
Height over all
Price\$140.00



## TRIPOD RATCHET

Tripod Jack Screws have wrought iron screws, legs and bases, brass nuts and steel ratchets, pawls and handles.

#### CAPACITY

2 1/4	inch	Screws								28	Tons
2 1/2	66	"								32	6.6
2 3/4	"	66	ı	ı	į	ı	į.	ı	ı	36	4.6
3	44	"								40	**

Fig. 3	383
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Dia. of Screw in.	Height Over All in.	Price	Dia. of Screw in.	Height Over All in.	Price
2 1/4	18	\$50.00	2 1/2	36	\$67.00
2 1/4	20	51.00	2 3/4	24	65.00
2 1/4	22 '	52.00	2 3/4	26	66.25
2 1/4	24	53.00	2 3/4	28	67.50
2 1/2	18	56.50	2 3/4	30	68.75
2 1/2	20	57.50	2 3/4	36	73.00
2 1/2	22	58.50	3	24	70.00
2 1/2	24	59.50	3	26	71.50
$2\frac{1}{2}$	26	60.75	3	28	73.00
$2\frac{1}{2}$	28	62.00	3	30	74.50
$2\frac{1}{1/2}$	30	63.25	3	36	79.00



Dia. of Screw in.	Ht. Over Allwhen Closed inches	Rise in.	Capac- ity Tons	Wt. about lbs.	Size of Base	Price
2	19	8	24	50	2x10x20	
2	21	10	24	5.5	2x10x22	16.00
2	27	16	24	72	2x11x30	18.00
2 1/2	16	4	30	47	2x11x20	16.50
2 1/2	28	16	30	89	2x11x30	24.00
3	2.9	15	36	130	3x11x30	36.00
3	35	21	36	143	3x11x30	42.00